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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/730,742	12/08/2003	John Piechowiak	82986	2684
22242	7590 11/18/2005		EXAM	INER
FITCH EVEN TABIN AND FLANNERY 120 SOUTH LA SALLE STREET			RO, BE	NTSU
SUITE 1600	A BALLE DIRECT		ART UNIT	PAPER NUMBER
CHICAGO, IL 60603-3406			2837	

DATE MAILED: 11/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>.</u>		Applica	tion No.	Applicant(s)	
		10/730,	742	PIECHOWIAK ET	AL.
	Office Action Summary	Examine	ər	Art Unit	
		Bentsu F	Ro	2837	
Period fo	The MAILING DATE of this communic or Reply	cation appears on t	he cover sheet with the	correspondence ad	ldress
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAnsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community of the reply is specified above, the maximum state to reply within the set or extended period for reply very reply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF T f 37 CFR 1.136(a). In no e nication. utory period will apply and rill, by statute, cause the ap	THIS COMMUNICATION EVENT, however, may a reply be the will expire SIX (6) MONTHS from a polication to become ABANDON	N. mely filed n the mailing date of this c ED (35 U.S.C. § 133).	
Status		•			
1)	Responsive to communication(s) filed	l on .			
· —	•	b) This action is	non-final.		,
<i>,</i> —	Since this application is in condition for	•		osecution as to the	e merits is
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Dispositi	on of Claims				
4)⊠	Claim(s) 40-49 is/are pending in the a	application.			
•—	4a) Of the above claim(s) is/are withdrawn from consideration.				
5)🛛	Claim(s) 40-46 is/are allowed.				
6)⊠	Claim(s) 47-49 is/are rejected.				
7)	Claim(s) is/are objected to.				
8)[Claim(s) are subject to restrict	ion and/or election	requirement.		
Applicati	on Papers				
9)	The specification is objected to by the	Examiner.			
10)	The drawing(s) filed on is/are:	a) accepted or b) objected to by the	Examiner.	
	Applicant may not request that any object	ion to the drawing(s)	be held in abeyance. Se	ee 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including	he correction is requ	ired if the drawing(s) is ol	bjected to. See 37 Cl	FR 1.121(d).
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					ΓΟ-152.
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
	1. Certified copies of the priority of				
	2. Certified copies of the priority of				
	3. Copies of the certified copies o	• •		red in this National	Stage
	application from the International Bureau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list of the certified copies not received.					
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Attachmen	t(s)				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) Notice of Informal Patent Application (PTO-152)					O-152)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:					

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FIRST OFFICE ACTION

1. This application contains at least two different inventive subject matters, one is data entering in the communication port and the other is light switching, therefore, the two different subject matters are restrictable. In this office action, however, the examiner has examined all of the claims. In the amendment, if applicant add extra set(s) of claims and requiring the examiner to make further search, the examiner will impose a restriction requirement.

If the examiner impose a restriction requirement, then only the first group of claims will be examined, namely claims 40-46. All other claims should be canceled.

Applicant can file a divisional application to cover the subject matter of the canceled claims.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 47-49 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Suman et al US Patent No. 5,903,226.

Claims read onto Suman et al teaching as follows:

The claims:	Suman et al teaching:
47. (New) A barrier movement operator	Fig. 1 shows a garage door opener mechanism 10;

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comprising a motor drive unit comprising a motor adapted to move a barrier,	the motor drive unit and/or the motor are not shown in Fig. 1 but are inside the door opener mechanism 10; see column 4, lines 26-29;
a light for illuminating an area in the vicinity of the barrier	Fig. 1 shows a lamp 12;
and a controller	Fig. 1 shows a control module 24; Fig. 4 shows the control feature of the control module 24; Fig. 10 shows the circuit structure of the control module 24; it is noted that the control module 24 can be trained to control several different operations of the garage door opener mechanism 10, including the light control and garage door opening control by using different key switches; see Fig. 10;
and a keypad console	Fig. 3 shows a transmitter 22 having three switches 192-196; the switches 192-196 constitute a keypad console;
including a light enabling switch	the switch 192 can be trained as a light enabling switch, see column 19, line 31 through column 20, line 26;
for rf communicating with the controller of motor drive unit;	the transmitter 22 communicates with a rf receiver (shown in Fig. 11) inside the control module 24; for the words "radio frequency (rf)", see title or column 4, line 13 and column 20, line 21, for example;
the controller being responsive to an rf transmission from the keypad console indicating activation of the light enabling switch for controlling illumination of light.	see column 19, line 51 through column 20, line 26 for the training of the transmitter.
48. (New) A barrier movement operator according to claim 47, wherein the	same as claim 47; also see Fig. 10, the "LIGHTS ON" input

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illumination state of the light may be either on or off and the controller responds to an re transmission from the keypad console by placing the light in on illumination state.	144 to the microcontroller 143.
49. (New) A barrier movement operator according to claim 47, wherein the illuminations state of the light may be either on or off and the controller responds to an rf transmission from the keypad console by toggling the illumination of the light between the on and off states.	same as claim 47; also see Fig. 10, the "LIGHTS ON OFF ONLY" input 147.

- 4. Claims 40-46 are allowable.
- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 6. Any inquiry concerning this communication should be directed to Bentsu Ro at telephone number 571 272-2072.

11/16/2005

Bentsu Ro Senior Examiner Art Unit 2837